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## NOTICE OF ALLOWANCE AND FEE(S) DUE

020457

7590

03/26/2004

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET **SUITE 1800** ARLINGTON, VA 22209-9889

**EXAMINER** WELLS, KENNETH B PAPER NUMBER ART UNIT

2816

DATE MAILED: 03/26/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/811 387	03/20/2001	Masayuki Miyazaki	500 39910X00	4078

TITLE OF INVENTION: SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE IN WHICH OPERATING FREQUENCY, SUPPLY VOLTAGE AND SUBSTRA BIAS VOLTAGE ARE CONTROLLABLE TO REDUCE POWER CONSUMPTION

APPLN. TYPE SMALL ENTITY nonprovisional NO		ISSUE FEE	ISSUE FEE PUBLICATION FEE		DATE DUE	
		\$1330	\$300	\$1630	06/28/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

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#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.

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(Signat
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	nonprovisional NO \$1330		1	\$300	\$1630	06/28/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS		
WELLS, KENNETH B 2816				327-534000		
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			names of agents Of firm (hav agent) an	nting on the patent front page, up to 3 registered patent at R, alternatively, (2) the name of ing as a member a registered at the names of up to 2 register or agents. If no name is listed inted.	ttorneys or 1 of a single attorney or 2 ered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or category	ries (will not be printed on the patent);	☐ individual	☐ corporation or other private group entity	☐ governm	
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
☐ Issue Fee	A check in the amo	unt of the fee(s)	is enclosed.		
☐ Publication Fee	Payment by credit of	t card. Form PTO-2038 is attached.			
☐ Advance Order - # of Copies	☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).				
Director for Patents is requested to apply the Issue Fee ar	nd Publication Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified above	e.	
(Authorized Signature)	(Date)				

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020457	7590 03/26/2004		EXAM	INER
	TERRY, STOUT & K	WELLS, KE	WELLS, KENNETH B	
1300 NORTH SI SUITE 1800	EVENTEENTH STREET	Γ	ART UNIT	PAPER NUMBER
ARLINGTON, V	VA 22209-9889		2816	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

			Ke
	Application No.	Applicant(s)	
	09/811,387	MIYAZAKI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Kenneth B. Wells	2816	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in ) or other appropriate commu RIGHTS. This application is so	this application. If not include nication will be mailed in due	led course. <b>THIS</b>
1. 🛮 This communication is responsive to <u>amendment filed on</u>	<u>1/8/04</u> .		
2. 🔀 The allowed claim(s) is/are <u>19,22-26 and 39-48</u> .			
3. $igotimes$ The drawings filed on <u>20 March 2001</u> are accepted by the	Examiner.		
4.  Acknowledgment is made of a claim for foreign priority of a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have  2.  Certified copies of the priority documents have  3.  Copies of the certified copies of the priority documents have  3.  Copies of the certified copies of the priority documents have  3.  Certified copies not received:  4.  Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give  6.  CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftsper  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner  Paper No./Mail Date  1.  Lidentifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in  7.  DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	e been received. e been received in Application occuments have been received of this communication to file MENT of this application.  nitted. Note the attached EXA area reason(s) why the oath or lest be submitted. eson's Patent Drawing Review of American according to 37 CFI posit of BIOLOGICAL MATE	in No in this national stage application this national stage application are ply complying with the read MINER'S AMENDMENT or I declaration is deficient.  ( PTO-948) attached in the Office action of the drawings in the front (not the 1.121(d).	equirements  NOTICE OF
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./I 08), 7. ☐ Examiner's /	ormal Patent Application (PT mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for All	
-		Kenneth B. Wells Primary Examiner Art Unit: 2816	ll